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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,121	11/03/2003	John Edward Lecky	107044-0039	5059	
24267 7	7590 10/25/2006		EXAMINER		
CESARI AND MCKENNA, LLP		CREPEAU, JONATHAN			
88 BLACK FALCON AVENUE BOSTON, MA 02210		ART UNIT	PAPER NUMBER		
•			1745	,	
•			DATE MAILED: 10/25/2000	DATE MAILED: 10/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/700,121	LECKY, JOHN EDWARD			
		Examiner	Art Unit			
		Jonathan S. Crepeau	1745			
Period fo	The MAILING DATE of this communication	appears on the cover sheet with the	correspondence address			
A SH WHIC - Exte after - If NC - Failu Any	CORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING resistance of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory per ure to reply within the set or extended period for reply will, by stareply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	C DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be not will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	ON. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).	۲.		
Status						
1)⊠	Responsive to communication(s) filed on 1	1/26/03.				
•	· · · · · · · · · · · · · · · · · · ·	This action is non-final.				
3)	Since this application is in condition for allo	wance except for formal matters, p	rosecution as to the merits is			
	closed in accordance with the practice under	er <i>Ex par</i> te <i>Quayl</i> e, 1935 C.D. 11,	453 O.G. 213.			
Dispositi	ion of Claims	•		!.		
4)⊠	☑ Claim(s) <u>1-16</u> is/are pending in the application.					
-	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.					
	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8)⊠	Claim(s) 1-16 are subject to restriction and/	or election requirement.				
Applicati	ion Papers			′.		
	The specification is objected to by the Exam	iner				
·	The drawing(s) filed on is/are: a) a		Examiner			
ـــر٠٠	Applicant may not request that any objection to	, , , ,				
	Replacement drawing sheet(s) including the con-					
11)	The oath or declaration is objected to by the	, ,,,	•			
	under 35 U.S.C. § 119	•		,		
<u> </u>	-	ian priority under 25 U.S.C. \$ 440/	a) (d) ar (f)			
_	Acknowledgment is made of a claim for fore ☐ All b)☐ Some * c)☐ None of:	igh phonty under 35 0.5.C. § 119(a)-(u) or (i).			
aرا	1.☐ Certified copies of the priority docume	ents have been received				
	Certified copies of the priority docume		ation No			
	3. Copies of the certified copies of the p					
	application from the International Bur	·	ved in this ivational stage			
* 5	See the attached detailed Office action for a		/ed	1.		
		not of the continue copies flot recent	, ou.			
Attachmen	t(s)					
_	e of References Cited (PTO-892)	4) Interview Summar	rv (PTO-413)			
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail I	Date			
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	- 5) Notice of Informal 6) Other:	Patent Application			
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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-10, 15, and 16, drawn to a method of determining resistance in a fuel cell, classified in class 429, subclass 13.
 - II. Claims 11-14, drawn to a system of measuring resistance of a fuel cell means, classified in class 429, subclass 22.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the processes can be practiced by another apparatus because the claims of Group II only require a measuring device that measures "desired parameters" as opposed to the current and voltage measurements required by claim 1.
- 3. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

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4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan S. Crepeau whose telephone number is (571) 272-1299. The examiner can normally be reached on Monday-Friday, 9:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jonathan Crepeau Primary Examiner Art Unit 1745

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